EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	574	(604/73-76).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/10 11:05
L19	28	18 and @pd>="20070701"	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2008/04/10 11:06
S1	1	10/518900	US-PGPUB; USPAT	WITH	ON	2006/10/05 09:14
S2	0	("2006/0111664").URPN.	USPAT	WITH	ON	2006/10/05 09:16
S3	2	("4794915" "5415632"). PN.	USPAT	WITH	ON	2006/10/05 09:17
S4	3	("5971952" "6110140" "6579258").PN.	USPAT	WITH	ON	2006/10/05 09:16
S5	418	(604/74-76).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:25
S6	20	S5 and (bellows or accordian or concertina)	US-PGPUB; USPAT	WITH	ON	2006/10/05 09:52
S7	35	(breast pump) and (bellows or accordian or concertina)	US-PGPUB; USPAT	WITH	ON	2007/01/30 08:30
S8	16	S7 not S6	US-PGPUB; USPAT	WITH	ON	2006/10/05 10:37
S9	1	("4794915").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 10:37
S10	1	("5971952").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 10:37
S11	1	("6110140").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 10:39
S12	3	(("5009638") or ("5749850") or ("5358476")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 10:40
S13	42	("3911920" "4238040" "4673388" "4680028" "4759747" "4813932" "4857051" "4892517" "4929229" "4950236" "5009638" "5071403").PN. OR ("5358476").URPN.	US-PGPUB; USPAT; USOCR	WITH		2006/10/05 10:42
S14	45	("0897289" "1484874" "1509226" "2419795" "3782385" "4311141" "4312351" "4583970").PN. OR ("4813932").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 10:51
S15	25	("4772262" "4813932" "5071403").PN. OR ("5749850").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 11:48

S16	14	S5 and (duck bill valve)	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 11:48
S17	16	("2680477" "3215084" "3409184" "4552515" "4738612" "4767303" "4858478" "4863070" "4915601" "4947491" "5197866" "5749850" "5827052").PN. OR ("6113366").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 11:58
S18	116	("2680477" "3215084" "3409184" "4552515" "4738612" "4767303" "4858478" "4863070" "4915601" "4947491" "5197866" "5749850" "5827052").PN. OR ("6113366").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 11:59
S19	27500	pressure (concertina or bellows)	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 12:00
S20	2637	contract pull	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 12:00
S21	89	S19 and S20	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 12:00
S22	27	S21 and pump	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:17
S23	8	("4453537" "5098369"). PN. OR ("5888186").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 12:01
S24	27500	pressure (concertina or bellows)	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:21
S25	9654	S24 and pump	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:17
S28	2089	S25 and manual	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:18
S29	725	S28 and vacuum	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:19
S30	211	S29 and (manual\$4 (pump or actuate))	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:20
S31	4599	(concertina or accordian)	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:21
S32	273	S31 and pump and (vacuum or (negative pressure))	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:25
S33	70	S32 and manual	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:25
S34	62	S33 and (liquid or fluid)	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:25
S35	4	S33 and milk	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:22
S36	726	S31 and (vacuum or (negative pressure))	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:25

S37	142	S36 and manual	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:25
S38	105	S37 and (liquid or fluid)	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:25
S39	18	("3399695").URPN.	USPAT	WITH	ON	2006/10/05 15:26
S40	8	("2003614" "3110065" "4761917" "4805347").PN. OR ("4924629").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2006/10/05 15:32
S41	99	(401/153).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 15:35
S42	427	(137/907).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 15:35
S43	208	(137/103).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 15:35
S44	6	(S42 or S43) and (pleated or concertina or accordian)	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:37
S45	99403	("417").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 15:37
S46	77	S45 and (pleated or concertina or accordian)	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:39
S47	3925	vacuum and (pleated or concertina or accordian)	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:42
S48	887	(negative pressure) and (pleated or concertina or accordian)	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:39
S49	4294	S47 or S48	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:40
S50	1047	S49 and manual	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:40
S51	296	S50 and pull	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:40
S52	2	S50 and (pull inside sleeve)	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:40
S53	663	S49 and (inside (sleeve or wall))	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:41
S54	146	S53 and manual	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:41
S55	68	S54 and pump	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:41
S56	124	piston (pleated or concertina or accordian)	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:44
S57	37	S56 and pump	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:43
S58	974	bellows (pleated or concertina or accordian)	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:45
S59	272	S58 and pump	US-PGPUB; USPAT	WITH	ON	2006/10/05 15:44

S60	32	(sealed bellows) (pleated or concertina or accordian)	US-PGPUB; USPAT	WITH	ON	2006/10/05 16:25
S61	8	("20010016708" "4680028" "5009638" "5049126" "5749850" "6383164" "6387072" "6461324").PN.	US-PGPUB; USPAT	WITH	ON	2007/01/29 18:27
S62	1	("4794915").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/29 18:31
S63	1	("5415632").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/29 18:31
S64	13	(US-20030153869-\$ or US-20050228342-\$ or US-20050154349-\$ or US-20040249340-\$ or US-20040127845-\$ or US-20030139702-\$).did. or (US-5749850-\$ or US-6210360-\$ or US-6110140-\$ or US-6045529-\$ or US-5954690-\$ or US-5810772-\$).did.	US-PGPUB; USPAT	WITH	ON	2007/01/29 19:05
S65	1	(breast pump) and (accordian or concertina)	US-PGPUB; USPAT	WITH	ON	2007/01/30 08:36
S66	25	(breast pump) and pleat\$2	US-PGPUB; USPAT	WITH	ON	2007/01/30 08:36
S67	4	(("6110140") or ("6749582") or ("20030153869") or ("20010016708")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/06 09:21
S68	1	10/518900	US-PGPUB; USPAT	WITH	ON	2007/07/06 09:21
S 69	90	("0316584" "0532236" "0684078" "0956325" "0975047" "1113942" "1184631" "1460927" "1644257" "1670610" "2060063" "2222811" "2419795" "2522108" "2542505" "2545857" "3233607" "3382867" "3587567" "3738363" "3782385" "3797734" "3822703" "3830238" "3911920" "3977405" "4249481" "4263912" "4311141" "4323067" "4501585" "4573969" "4583970" "4634430" "4673388" "4680028" "4705504" "4759747" "4775366" "4794915" "4799922" "4799924" "4799925" "4813932" "4857051" "4883464"	US-PGPUB; USPAT; USOCR	WITH		2007/07/06 09:23

S81	18406	S79 same (S73 or S75)	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:37
S82	1365	S81 and suction	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:40
S83	411	S82 and pump	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:41
S84	3675	S75 and S79	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:43
S85	490	S84 and pump	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:43
S86	767	S75 same S79	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:43
S87	83	S86 and pump	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:50
S88	15406	prevent\$3 stretch\$4	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:51
S89	2097	S88 and pump	US-PGPUB; USPAT	WITH	ON	2007/07/30 14:51
S90	1012	S89 and (suction or vacuum)	US-PGPUB; USPAT	WITH	ON	2007/07/30 16:37
S91	15406	prevent\$3 stretch\$4	US-PGPUB; USPAT	WITH	ON	2007/07/30 16:37
S92	2097	S91 and pump	US-PGPUB; USPAT	WITH	ON	2007/07/30 16:37
S93	1012	S92 and (suction or vacuum)	US-PGPUB; USPAT	WITH	ON	2007/07/30 16:37
S94	1012	S93	US-PGPUB; USPAT	WITH	ON	2007/07/30 16:38
S95	51	S94 and "604".clas.	US-PGPUB; USPAT	WITH	ON	2007/07/30 16:38
S96	1	"5749850".pn.	US-PGPUB; USPAT	WITH	ON	2007/07/30 16:56

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